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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Confirmation No.: 5156

Senthil SENGODAN

Art Unit: 2616

Application No.: 10/014,217

Examiner: Soon D. Hyun

Filed: October 22, 2001

Attorney Dkt. No.: 059864.00009

For: METHOD AND APPARATUS FOR PROVIDING RESOURCE DISCOVERY

USING MULTICAST SCOPE

RESPONSE TO QUAYLE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 25, 2007

Sir:

In response to the Quayle Office Action dated May 31, 2007, please amend the above-identified application as set forth below.

Amendments to the claims are submitted beginning on page 2.

Remarks are submitted beginning on page 24.